Ulrich Salzer

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3242507/publications.pdf

Version: 2024-02-01

82 papers 8,085 citations

38 h-index 77 g-index

84 all docs 84 docs citations

84 times ranked 10219 citing authors

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Detection and functional resolution of soluble immune complexes by an FcγR reporter cell panel. EMBO Molecular Medicine, 2022, 14, e14182. | 3.3 | 5 |
| 2 | Susceptibility to infections and adaptive immunity in adults with heart failure. ESC Heart Failure, 2022, 9, 1195-1205. | 1.4 | 3 |
| 3 | Low Prevalence of Anti-DFS70 Antibodies in Children With ANA-Associated Autoimmune Disease. Frontiers in Pediatrics, 2022, 10, 839928. | 0.9 | 3 |
| 4 | CD20 as a gatekeeper of the resting state of human B cells. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, . | 3.3 | 59 |
| 5 | Recurrent necrotizing cellulitis, multi-organ autoimmune disease and humoral immunodeficiency due to a novel NFKB1 frameshift mutation. European Journal of Medical Genetics, 2021, 64, 104144. | 0.7 | 7 |
| 6 | Blood CD3-(CD56 or 16)+ natural killer cell distributions are heterogeneous in healthy adults and suppressed by azathioprine in patients with ANCA-associated vasculitides. BMC Immunology, 2021, 22, 26. | 0.9 | 6 |
| 7 | Assessing the differential impact of chronic CMV and treated HIV infection on CD8+ T-cell differentiation in a matched cohort study: is CMV the key?. AIDS Research and Therapy, 2021, 18, 37. | 0.7 | 1 |
| 8 | Curative Treatment of POMP-Related Autoinflammation and Immune Dysregulation (PRAID) by Hematopoietic Stem Cell Transplantation. Journal of Clinical Immunology, 2021, 41, 1664-1667. | 2.0 | 5 |
| 9 | TACI deficiency — a complex system out of balance. Current Opinion in Immunology, 2021, 71, 81-88. | 2.4 | 21 |
| 10 | The expansion of human T-bet ^{high} CD21 ^{low} B cells is T cell dependent. Science Immunology, 2021, 6, eabh0891. | 5.6 | 82 |
| 11 | Nonpermissive bone marrow environment impairs early B-cell development in common variable immunodeficiency. Blood, 2020, 135, 1452-1457. | 0.6 | 7 |
| 12 | Vegan diet reduces neutrophils, monocytes and platelets related to branched-chain amino acids – A randomized, controlled trial. Clinical Nutrition, 2020, 39, 3241-3250. | 2.3 | 32 |
| 13 | CCL5 mediates targetâ€kinase independent resistance to FLT3 inhibitors in FLT3â€ITDâ€positive AML. Molecular Oncology, 2020, 14, 779-794. | 2.1 | 15 |
| 14 | Systemic Lupus Erythematosus With Isolated Psychiatric Symptoms and Antinuclear Antibody Detection in the Cerebrospinal Fluid. Frontiers in Psychiatry, 2019, 10, 226. | 1.3 | 17 |
| 15 | <i>FAS</i> mutations are an uncommon cause of immune thrombocytopenia in children and adults without additional features of immunodeficiency. British Journal of Haematology, 2019, 186, e163-e165. | 1.2 | 6 |
| 16 | Abatacept modulates CD80 and CD86 expression and memory formation in human B-cells. Journal of Autoimmunity, 2019, 101, 145-152. | 3.0 | 72 |
| 17 | The MRZ-Reaction and Specific Autoantibody Detection for Differentiation of ANA-Positive Multiple Sclerosis From Rheumatic Diseases With Cerebral Involvement. Frontiers in Immunology, 2019, 10, 514. | 2.2 | 5 |
| 18 | TACI Deficiency. Rare Diseases of the Immune System, 2019, , 101-112. | 0.1 | 0 |

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|----|---|-----|-----------|
| 19 | TWEAK Deficiency. Rare Diseases of the Immune System, 2019, , 149-152. | 0.1 | 0 |
| 20 | ICOS Deficiency. Rare Diseases of the Immune System, 2019, , 77-82. | 0.1 | 0 |
| 21 | CVID. Rare Diseases of the Immune System, 2019, , 35-55. | 0.1 | 0 |
| 22 | Flow Cytometry in the Diagnosis and Follow Up of Human Primary Immunodeficiencies. Electronic Journal of the International Federation of Clinical Chemistry and Laboratory Medicine, 2019, 30, 407-422. | 0.7 | 4 |
| 23 | The MRZ reaction helps to distinguish rheumatologic disorders with central nervous involvement from multiple sclerosis. BMC Neurology, 2018, 18, 14. | 0.8 | 14 |
| 24 | Cast Nephropathy and Deceptively Low Absolute Serum Free Light Chain Levels: Resolution of a Challenging Case and Systematic Review of the Literature. Clinical Lymphoma, Myeloma and Leukemia, 2018, 18, e1-e7. | 0.2 | 6 |
| 25 | Phenotype, penetrance, and treatment of 133 cytotoxic T-lymphocyte antigen 4–insufficient subjects. Journal of Allergy and Clinical Immunology, 2018, 142, 1932-1946. | 1.5 | 344 |
| 26 | A novel disease-causing synonymous exonic mutation in GATA2 affecting RNA splicing. Blood, 2018, 132, 1211-1215. | 0.6 | 25 |
| 27 | BAFF- and TACI-Dependent Processing of BAFFR by ADAM Proteases Regulates the Survival of B Cells. Cell Reports, 2017, 18, 2189-2202. | 2.9 | 74 |
| 28 | Rituximab as Induction Therapy in Eosinophilic Granulomatosis with Polyangiitis Refractory to Conventional Immunosuppressive Treatment: A 36-Month Follow-Up Analysis. Journal of Allergy and Clinical Immunology: in Practice, 2017, 5, 1556-1563. | 2.0 | 59 |
| 29 | The serum heavy/light chain immunoassay: A valuable tool for sensitive paraprotein assessment, risk, and disease monitoring in monoclonal gammopathies. European Journal of Haematology, 2017, 99, 449-458. | 1.1 | 6 |
| 30 | Bâ€cell signaling in persistent polyclonal B lymphocytosis (PPBL). Immunology and Cell Biology, 2016, 94, 830-837. | 1.0 | 6 |
| 31 | Gray platelet syndrome can mimic autoimmune lymphoproliferative syndrome. Blood, 2015, 126, 1967-1969. | 0.6 | 21 |
| 32 | \hat{I}^2 2-Microglobulin deficiency causes a complex immunodeficiency of the innate and adaptive immune system. Journal of Allergy and Clinical Immunology, 2015, 136, 392-401. | 1.5 | 66 |
| 33 | Diffuse parenchymal lung disease as first clinical manifestation of GATA-2 deficiency in childhood. BMC Pulmonary Medicine, 2015, 15, 8. | 0.8 | 20 |
| 34 | Association of CLEC16A with human common variable immunodeficiency disorder and role in murine B cells. Nature Communications, 2015, 6, 6804. | 5.8 | 63 |
| 35 | Reversible pancytopenia and immunodeficiency in a patient with hereditary folate malabsorption. Pediatric Blood and Cancer, 2015, 62, 1091-1094. | 0.8 | 15 |
| 36 | <i>DCLRE1C</i> (i>(ARTEMIS) mutations causing phenotypes ranging from atypical severe combined immunodeficiency to mere antibody deficiency. Human Molecular Genetics, 2015, 24, 7361-7372. | 1.4 | 72 |

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|----|---|------|-----------|
| 37 | A Feeder-Free Differentiation System Identifies Autonomously Proliferating B Cell Precursors in Human Bone Marrow. Journal of Immunology, 2014, 192, 1044-1054. | 0.4 | 31 |
| 38 | Autosomal dominant immune dysregulation syndrome in humans with CTLA4 mutations. Nature Medicine, 2014, 20, 1410-1416. | 15.2 | 723 |
| 39 | A common single nucleotide polymorphism impairs B-cell activating factor receptor's multimerization, contributing to common variable immunodeficiency. Journal of Allergy and Clinical Immunology, 2014, 133, 1222-1225.e10. | 1.5 | 60 |
| 40 | Sphingosine-1-phosphate receptors control B-cell migration through signaling components associated with primary immunodeficiencies, chronic lymphocytic leukemia, and multiple sclerosis. Journal of Allergy and Clinical Immunology, 2014, 134, 420-428.e15. | 1.5 | 70 |
| 41 | MiR-146a regulates the TRAF6/TNF-axis in donor T cells during GVHD. Blood, 2014, 124, 2586-2595. | 0.6 | 95 |
| 42 | High Levels of SOX5 Decrease Proliferative Capacity of Human B Cells, but Permit Plasmablast Differentiation. PLoS ONE, 2014, 9, e100328. | 1.1 | 30 |
| 43 | The Role of HLA DQ2 and DQ8 in Dissecting Celiac-Like Disease in Common Variable Immunodeficiency. Journal of Clinical Immunology, 2013, 33, 909-916. | 2.0 | 45 |
| 44 | B cell homeostasis is disturbed by immunosuppressive therapies in patients with ANCA-associated vasculitides. Autoimmunity, 2013, 46, 429-438. | 1.2 | 17 |
| 45 | Rituximab in the treatment of refractory or relapsing eosinophilic granulomatosis with polyangiitis (Churg-Strauss syndrome). Arthritis Research and Therapy, 2013, 15, R133. | 1.6 | 83 |
| 46 | Heterozygous Alterations of TNFRSF13B/TAClin Tonsillar Hypertrophy and Sarcoidosis. Clinical and Developmental Immunology, 2013, 2013, 1-5. | 3.3 | 8 |
| 47 | Common variable immunodeficiency - an update. Arthritis Research and Therapy, 2012, 14, 223. | 1.6 | 135 |
| 48 | Genetic CD21 deficiency is associated with hypogammaglobulinemia. Journal of Allergy and Clinical Immunology, 2012, 129, 801-810.e6. | 1.5 | 182 |
| 49 | Impact of Rituximab on Immunoglobulin Concentrations and B Cell Numbers after Cyclophosphamide Treatment in Patients with ANCA-Associated Vasculitides. PLoS ONE, 2012, 7, e37626. | 1.1 | 115 |
| 50 | Soluble BAFF Levels Inversely Correlate with Peripheral B Cell Numbers and the Expression of BAFF Receptors. Journal of Immunology, 2012, 188, 497-503. | 0.4 | 155 |
| 51 | Deleterious Mutations in LRBA Are Associated with a Syndrome of Immune Deficiency and Autoimmunity. American Journal of Human Genetics, 2012, 90, 986-1001. | 2.6 | 452 |
| 52 | Common variable immunodeficiency (CVID): exploring the multiple dimensions of a heterogeneous disease. Annals of the New York Academy of Sciences, 2012, 1250, 41-49. | 1.8 | 45 |
| 53 | The C76R transmembrane activator and calcium modulator cyclophilin ligand interactor mutation disrupts antibody production and B-cell homeostasis in heterozygous and homozygous mice. Journal of Allergy and Clinical Immunology, 2011, 127, 1253-1259.e13. | 1.5 | 30 |
| 54 | Outcome of allogeneic stem cell transplantation in adults with common variable immunodeficiency. Journal of Allergy and Clinical Immunology, 2011, 128, 1371-1374.e2. | 1.5 | 39 |

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| 55 | T and B lymphocyte abnormalities in bone marrow biopsies of common variable immunodeficiency. Blood, 2011, 118, 309-318. | 0.6 | 83 |
| 56 | Common variable immunodeficiency at the end of a prospering decade: towards novel gene defects and beyond. Current Opinion in Allergy and Clinical Immunology, 2010, 10, 526-533. | 1.1 | 24 |
| 57 | Fatal adult-onset antibody deficiency syndrome in a patient with cartilage hair hypoplasia. Human Immunology, 2010, 71, 916-919. | 1.2 | 8 |
| 58 | Long-Lived Plasma Cells and Memory B Cells Produce Pathogenic Anti-GAD65 Autoantibodies in Stiff Person Syndrome. PLoS ONE, 2010, 5, e10838. | 1.1 | 25 |
| 59 | A Homozygous (i) CARD9 (i) Mutation in a Family with Susceptibility to Fungal Infections. New England Journal of Medicine, 2009, 361, 1727-1735. | 13.9 | 733 |
| 60 | Circulating CD21 ^{low} B cells in common variable immunodeficiency resemble tissue homing, innate-like B cells. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 13451-13456. | 3.3 | 308 |
| 61 | A Syndrome with Congenital Neutropenia and Mutations in <i>G6PC3</i> . New England Journal of Medicine, 2009, 360, 32-43. | 13.9 | 331 |
| 62 | Novel Mutations in TACI (TNFRSF13B) Causing Common Variable Immunodeficiency. Journal of Clinical Immunology, 2009, 29, 777-785. | 2.0 | 48 |
| 63 | The role of costimulation in antibody deficiencies: ICOS and common variable immunodeficiency. Immunological Reviews, 2009, 229, 101-113. | 2.8 | 83 |
| 64 | Common variable immunodeficiency: a multifaceted and puzzling disorder. Expert Review of Clinical Immunology, 2009, 5, 167-180. | 1.3 | 18 |
| 65 | Inflammatory Bowel Disease and Mutations Affecting the Interleukin-10 Receptor. New England Journal of Medicine, 2009, 361, 2033-2045. | 13.9 | 1,244 |
| 66 | B-cell activating factor receptor deficiency is associated with an adult-onset antibody deficiency syndrome in humans. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 13945-13950. | 3.3 | 332 |
| 67 | Relevance of biallelic versus monoallelic TNFRSF13B mutations in distinguishing disease-causing from risk-increasing TNFRSF13B variants in antibody deficiency syndromes. Blood, 2009, 113, 1967-1976. | 0.6 | 254 |
| 68 | Severe Early-Onset Inflammatory Bowel Disease Caused by IL10 Receptor Deficiency Can Be Cured by Allogeneic Hematopoietic Stem Cell Transplantation Blood, 2009, 114, 713-713. | 0.6 | 0 |
| 69 | Screening of functional and positional candidate genes in families with common variable immunodeficiency. BMC Immunology, 2008, 9, 3. | 0.9 | 35 |
| 70 | Sequence Analysis of <i>BIRC4</i> /XIAP in Male Patients with Common Variable Immunodeficiency. International Archives of Allergy and Immunology, 2008, 147, 147-151. | 0.9 | 13 |
| 71 | Deconstructing common variable immunodeficiency by genetic analysis. Current Opinion in Genetics and Development, 2007, 17, 201-212. | 1.5 | 60 |
| 72 | Transmembrane activator and calcium-modulating cyclophilin ligand interactor mutations in common variable immunodeficiency: Clinical and immunologic outcomes in heterozygotes. Journal of Allergy and Clinical Immunology, 2007, 120, 1178-1185. | 1.5 | 158 |

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| 73 | To switch or not to switch – the opposing roles of TACI in terminal B cell differentiation. European Journal of Immunology, 2007, 37, 17-20. | 1.6 | 27 |
| 74 | Reexamining the role of TACI coding variants in common variable immunodeficiency and selective IgA deficiency. Nature Genetics, 2007, 39, 429-430. | 9.4 | 210 |
| 75 | Anti-IgA antibodies in Common Variable Immunodeficiency (CVID): Diagnostic workup and therapeutic strategy. Clinical Immunology, 2007, 122, 156-162. | 1.4 | 64 |
| 76 | Sequence Analysis of TNFRSF13b, Encoding TACI, in Patients with Systemic Lupus Erythematosus. Journal of Clinical Immunology, 2007, 27, 372-377. | 2.0 | 22 |
| 77 | Common variable immunodeficiency: The power of co-stimulation. Seminars in Immunology, 2006, 18, 337-346. | 2.7 | 50 |
| 78 | Human ICOS deficiency abrogates the germinal center reaction and provides a monogenic model for common variable immunodeficiency. Blood, 2006, 107, 3045-3052. | 0.6 | 254 |
| 79 | Monogenetic defects in common variable immunodeficiency: what can we learn about terminal B cell differentiation?. Current Opinion in Rheumatology, 2006, 18, 377-382. | 2.0 | 13 |
| 80 | Mutational Analysis of Human BLyS in Patients with Common Variable Immunodeficiency. Journal of Clinical Immunology, 2006, 26, 396-399. | 2.0 | 13 |
| 81 | TACItly changing tunes: farewell to a yin and yang of BAFF receptor and TACI in humoral immunity?. Current Opinion in Allergy and Clinical Immunology, 2005, 5, 496-503. | 1.1 | 37 |
| 82 | ICOS deficiency in patients with common variable immunodeficiency. Clinical Immunology, 2004, 113, 234-240. | 1.4 | 175 |